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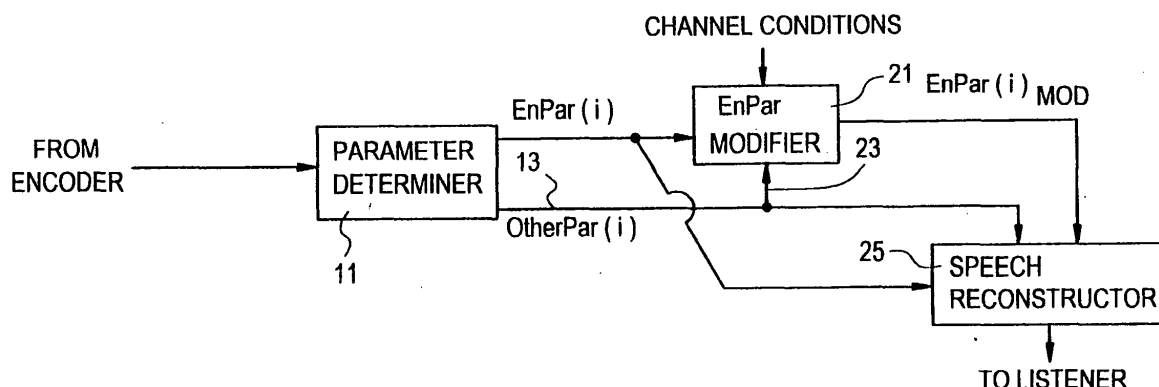
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(54) **Speech coding with background noise reproduction**

(57) In producing an approximation of an original speech signal from encoded information about the original speech signal, current parameters (EnPar(i)) associated with a current segment of the original speech signal are determined from the encoded information. Reproduction of a noise component of the original speech

signal is improved by using at least one of the current parameters and corresponding previous parameters respectively associated with previous segments of the original speech signal (31, 37, 39) to produce a modified parameter (EnPar(i)_{mod}). The modified parameter is then used (25, 40) to produce an approximation of the current segment of the original speech signal.

FIG.2





European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 07 00 2235

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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 5 August 2008	Examiner Zimmermann, Elko
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**ANNEX TO THE EUROPEAN SEARCH REPORT
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